

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,970,811 B1  
APPLICATION NO. : 09/532398  
DATED : November 29, 2005  
INVENTOR(S) : Paul A. Boerger et al.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 2, line 59, delete "T" and insert --  $\tau$  --, therefor.

In column 3, line 64, delete "Ta" and insert --  $T_a$  --, therefor.

In column 4, line 2, delete " $K_{4b \leq 0}$ " and insert --  $K_4 \leq 0$  --, therefor.

In column 4, line 26 (Equation 15), delete " $\approx K_a[1+K_b e^{(-t/\tau)}] = K_1 L_1 K_2 e^{(-t/\tau)}$ " and insert  
--  $\approx K_1[1+K_2 e^{(-t/\tau)}] = K_1 + K_1 K_2 e^{(-t/\tau)}$  --, therefor.

In column 4, lines 27-28 (Equation 16), delete " $\approx K_a[1+K_b e^{(-t/\tau)}] = K_3 = K_3 K_4 e^{(-t/\tau)}$ " and insert  
--  $\approx K_3[1+K_4 e^{(-t/\tau)}] = K_3 + K_3 K_4 e^{(-t/\tau)}$  --, therefor.

In column 6, line 6, delete "Ta" and insert --  $T_a$  --, therefor.

In column 6, line 51, in Claim 1, delete "comprising;" and insert -- comprising: --, therefor.

In column 7, line 10, in Claim 5, delete "Illumination" and insert -- illumination --, therefor.

Signed and Sealed this  
Seventeenth Day of May, 2011



David J. Kappos  
Director of the United States Patent and Trademark Office